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star, which he passes on the 25th, the star being thirty-three minutes south of him. Morning travellers cannot therefore fail of noticing these stars.

Saturn is on the meridian at thirty-five minutes past eight in the evening of the 1st, and at twenty-five minutes past seven of the 19th. His motion is retrograde till the 24th, when he is stationary, and of course we shall see him on the eastern borders of the western branch of the milky way, during the whole month. Saturn and Mars are the chief objects for observation in the evening, and form a good contrast with the two first stars of the Scorpion. The Moon passes Saturn on the 28th.

Herschell is on the meridian at six minutes past six in the evening of the 1st, and, when the stars appear, is about the middle of the lower region, near S. W. by S. The Moon passes him on the 25th.

The Sun's apparent diameter on the 1st is thirty-one minutes, thirty-five seconds, and on the 19th, thirty-one minutes, forty-three seconds. The Moon's apparent diameter on the 1st, is thirty-two minutes, twelve seconds, and it increases to the 5th, when it decreases to the 25th.

ECLIPSES OF JUPITER'S SATELLITES.

1st SATELLITE.				2d SATELLITE.				3d SATELLITE.							
Emersions.				Emersions.											
DAYS.	H.	M.	S.	DAYS.	H.	M.	S.	DAYS.	H.	M.	S.	DAYS.	H.	M.	S.
2	14	40	51	3	21	22	59	4	17	49	6 Im.				
4	9	9	19	7	10	40	22	4	20	29	22 E.				
6	3	37	51	10	23	58	6	11	21	47	57 Im.				
7	22	6	18	14	13	15	29	12	0	29	11 E.	* 1st Sat. continued.			
9	16	34	49	18	2	33	18	19	1	46	37 Im.				
11	11	3	15	21	15	50	43	19	4	28	49 F.				
13	5	31	45	25	5	8	36	26	5	45	24 Im.				
15	0	0	12	28	18	26	2	26	8	28	38 E.				
16	18	28	41									23	20	22	28
18	12	57	6									25	14	50	52
20	7	25	35									27	9	19	19
22	1	54	0									29	3	47	43
												30	22	16	9

Look to the right hand*

ERRATA.

Vol. VI....Page 470, 2d col. 2d line from bottom, for *Montesquieu* read *Montesquieu*.
VII....Page 9, col. 1, lines 16 and 21 from the bottom of the page, for *effusion*
 read *effusion*....Page 55, col. 1st, line 24 from the top of the page, for *poplar*, read *poplar*.